## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("2003149171"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/19 09:10
S2	2	("20030149171").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/19 09:10
S3	16	(("5455736") or ("6001281") or ("4959430") or ("5427841") or ("2002077450") or ("5300575") or ("2003118829")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/19 09:25
S4	4	(("20030118829") or ("7053174")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/19 09:39
S5	8	("4910645"   "4959430"   "4987042"   "5035926"   "5111327"   "5300575"   "5403467"   "5621069").PN. OR ("7053174").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/05/19 09:52
S6	2	("20020077450").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/19 10:35
S7	13	((iron or Fe) near2 (salt? or toluenesulfonate or toluenesulfonate) same dissolv\$3 same (solvent or alcohol or ethanol or methanol or water or butanol) same (((ion or anion) near exchanger) or (lewatit near MP) or zeolite or montmorillonite or attapulgite or bentonite or aluminosilicate or (zirconium near phosphate) or (titantium near tungstate) or (nickel near [nexacyanoferrate])	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/19 11:16
S8	111	((method or process or manufactur\$3) with (mak\$3 or prepar\$3 or produc\$3) with oxidant).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/19 11:20

S9	0	S8 and ((iron or Fe) near2 (salt? or toluenesulfonate or toluenesulphonate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/19 11:21
S10	2	S8 and ((iron or Fe or metal or transition\$2) near2 (salt? or toluenesulfonate or toluenesulphonate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/19 11:21
S11	24	((method or process or manufactur\$3) near3 (mak \$3 or prepar\$3 or produc\$3) near3 oxidant).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/19 12:06
S12	2	("7112368").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/05/19 12:51
S13	37	(treat\$3 or react\$3) with ((sulfon\$2 or sulphon\$2) near2 (group? or radical?)) with (\$2ion near exchanger)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/19 13:19
S14	0	S13 and ((iron or Fe) near2 (salt? or toluenesulfonate or toluenesulphonate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/19 13:20
S15	0	S13 and ((iron or Fe) near2 (salt? or toluene?sulfonate or toluene?sulphonate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/19 13:20
S16	0	S13 and ((iron or Fe metal) near2 (salt? or toluene? sulfonate or toluene? sulphonate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/19 13:20
S17	170	((iron or Fe or metal) near2 (salt? or toluene?sulfonate or toluene?sulphonate)) with (radical near2 (sulphon\$3 or sulfon\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/19 13:21
S18	4	S17 and (\$2ion near exchanger)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/05/19 13:22

<sup>5/19/2008 2:41:20</sup> PM

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